

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|--------------------|------------------|---------|---------------------|
| S1    | 5849  | 358/1.9.ccls.  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:39 |
| S2    | 323   | 358/3.01.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:39 |
| S3    | 626   | 358/3.06.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:39 |
| S4    | 98    | 358/3.09.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S5    | 157   | 358/3.1.ccls.  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S6    | 45    | 358/3.11.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S7    | 129   | 358/3.12.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S8    | 213   | 358/3.2.ccls.  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S9    | 298   | 358/3.23.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S10   | 96    | 358/3.3.ccls.  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S11   | 785   | 358/1.12.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S12   | 2968  | 358/1.13.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S13   | 7834  | 358/1.15.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:40 |
| S14   | 595   | 358/1.17.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:41 |
| S15   | 2019  | 358/1.18.ccls.   | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:41 |
| S16   | 17567 | S1 or S2 or S3 or S4 or S5<br>or S6 or S7 or S8 or S9 or<br>S10 or S11 or S12 or S13<br>or S14 or S15  | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>15:41 |
| S17   | 0     | (color near3 printer) same<br>(capabilit\$3 or profile)<br>near3 (negotiat\$3 or<br>exchang\$3 or communicat<br>\$3 or transmi\$5) same<br>compatib\$7 | US-PGPUB;<br>USPAT | OR               | ON      | 2008/05/26<br>16:18 |

|     |     |   |                 |    |    |                  |
|-----|-----|---|-----------------|----|----|------------------|
| S18 | 430 | (color near3 printer) and (capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or transmi\$5) and compatib\$7   | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:19 |
| S19 | 117 | (color near3 printer) and (capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5) and compatib\$7 and ((color adj patch\$2) or (test adj (pattern or image)) or (color adj chart))   | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:20 |
| S20 | 3   | (color near3 printer) and (capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5) and compatib\$7 and ((color adj patch\$2) or (test adj (pattern or image)) or (color adj chart)) and measur\$5 and (densitometer or colorimeter) | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:22 |
| S21 | 289 | (capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5) and compatib\$7 and ((color adj patch\$2) or (test adj (pattern or image)) or (color adj chart)) and measur\$5   | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:23 |
| S22 | 210 | (capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5) and compatib\$7 and ((color adj patch\$2) or (test adj (pattern or image)) or (color adj chart)) and measur\$5 and printer   | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:23 |

|     |     |  |                 |    |    |                  |
|-----|-----|--|-----------------|----|----|------------------|
| S23 | 167 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5) and compatib\$7 and ((color adj patch\$2) or (test adj (pattern or image)) or (color adj chart)) and measur\$5 and printer and (layout or positioning))        | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:23 |
| S24 | 206 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5) and compatib\$7 and ((color adj patch\$2) or (test adj (pattern or image)) or (color adj chart)) and measur\$5 and printer and (layout or position\$3))        | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:23 |
| S25 | 13  | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5) and compatib\$7 and ((color adj patch\$2) or (test adj (pattern or image)) or (color adj chart)) and measur\$5 and printer and (layout or position\$3) and S16 | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:24 |
| S26 | 476 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) same (color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) same (measur\$3 or scan\$4) and S16   | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:30 |
| S27 | 8   | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) same (color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) same layout same (measur\$3 or scan\$4) and S16                             | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:30 |

|     |    |   |                 |    |    |                  |
|-----|----|---|-----------------|----|----|------------------|
| S28 | 28 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) and ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) same layout same (measur\$3 or scan\$4)) and S16   | US-PGPUB; USPAT | OR | ON | 2008/05/26 16:35 |
| S29 | 75 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) and ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 print)   | US-PGPUB; USPAT | OR | ON | 2008/05/26 17:49 |
| S30 | 23 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) and ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 print) same (layout or position or location)   | US-PGPUB; USPAT | OR | ON | 2008/05/26 17:50 |
| S31 | 14 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) and ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 print) same (layout or position or location) and S16                                 | US-PGPUB; USPAT | OR | ON | 2008/05/26 17:51 |
| S32 | 36 | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) and ((color adj patch\$2) or (((test adj (pattern or image)) or (color adj chart)) near3 print\$3) same (layout or position or location) and (measur\$3 or scan\$4)) and S16 | US-PGPUB; USPAT | OR | ON | 2008/05/26 17:52 |

|     |      |  |                 |    |    |                  |
|-----|------|--|-----------------|----|----|------------------|
| S33 | 35   | ((capabilit\$3 or profile) near3 (negotiat\$3 or exchang\$3 or communicat\$3 or transmi\$5)) and ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (layout or position or location) | US-PGPUB; USPAT | OR | ON | 2008/05/26 17:55 |
| S34 | 574  | (printer near3 color) and ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (layout or position or location)  | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:02 |
| S35 | 98   | (printer near3 color) same ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (layout or position or plac\$5)  | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:03 |
| S36 | 38   | ((printer near3 color) same ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (layout or position or plac\$5)) and S16  | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:03 |
| S37 | 7    | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (edge or position or plac\$5)) and S15  | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:16 |
| S38 | 3765 | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (edge or position or plac\$5 or area))  | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:21 |
| S39 | 327  | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (edge or position or plac\$5 or area)) and S16  | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:21 |

|     |      |  |                 |    |    |                  |
|-----|------|--|-----------------|----|----|------------------|
| S40 | 14   | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (edge or position or plac\$5 or area) and S15   | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:22 |
| S41 | 7    | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same (edge or position or plac\$5 or area) same layout and S16                                       | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:24 |
| S42 | 226  | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same ((recording adj2 medi\$2) or paper or film) near3 (edge or position or plac\$5 or area)         | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:26 |
| S43 | 1    | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same ((recording adj2 medi\$2) or paper or film) near3 (edge or position or plac\$5 or area) and S15 | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:26 |
| S44 | 36   | ((color adj patch\$2) or ((test adj (pattern or image)) or (color adj chart)) near3 (generat\$3 or print\$3)) same ((recording adj2 medi\$2) or paper or film) near3 (edge or position or plac\$5 or area) and S16 | US-PGPUB; USPAT | OR | ON | 2008/05/26 18:26 |
| S45 | 1622 | ((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3))  | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:00 |
| S46 | 315  | ((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3  | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:00 |

|     |      |  |                    |    |    |                     |
|-----|------|--|--------------------|----|----|---------------------|
| S47 | 74   | ((((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3))         | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:01 |
| S48 | 2022 | 358/1.18.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:01 |
| S49 | 1    | ((((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3)) and S48 | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:01 |
| S50 | 5858 | 358/1.9.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S51 | 323  | 358/3.01.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S52 | 626  | 358/3.06.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S53 | 98   | 358/3.09.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S54 | 157  | 358/3.1.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S55 | 45   | 358/3.11.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S56 | 129  | 358/3.12.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S57 | 214  | 358/3.2.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S58 | 299  | 358/3.23.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S59 | 96   | 358/3.3.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S60 | 785  | 358/1.12.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S61 | 2972 | 358/1.13.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S62 | 7840 | 358/1.15.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |
| S63 | 595  | 358/1.17.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:02 |

|     |       |   |                 |    |    |                  |
|-----|-------|---|-----------------|----|----|------------------|
| S64 | 17584 | S50 or S51 or S52 or S53 or S54 or S55 or S56 or S57 or S58 or S59 or S60 or S61 or S62 or S63 or S48   | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:02 |
| S65 | 10    | ((((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3)) and S64  | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:02 |
| S66 | 2     | ((((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3)) same (capabilit \$3 or profile)  | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:02 |
| S67 | 0     | ((((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3)) same ((capabilit\$3 or profile) near3 (communicat\$3 or exchang\$3 or negotiat\$3))  | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:03 |
| S68 | 1     | (((((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3))) and ((capabilit\$3 or profile) near3 (communicat\$3 or exchang\$3 or negotiat\$3)) | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:04 |
| S69 | 0     | ((((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3)) and ((capaabilit\$3 or profile) near3 (exchang\$3 or communicat\$3 or negotiat \$3)) | US-PGPUB; USPAT | OR | ON | 2008/05/27 19:15 |



|     |    |   |                    |    |    |                     |
|-----|----|---|--------------------|----|----|---------------------|
| S70 | 1  | ((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) and print\$3 same (paper or film or (recording adj med\$3)) and ((capaabilit\$3 or profile) near3 (exchang\$3 or communicat\$3 or negotiat \$3)) and ((paper or (record \$3 adj2 med\$3)) near3 (siz \$3 or dimension)) | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:16 |
| S71 | 2  | ((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) and print\$3 same (paper or film or (recording adj med\$3)) and ((capabilit \$3 or profile) near3 (exchang\$3 or communicat \$3 or negotiat\$3)) and ((paper or (record\$3 adj2 med\$3)) near3 (siz\$3 or dimension))   | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:17 |
| S72 | 63 | ((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) and print\$3 same (paper or film or (recording adj med\$3)) and ((paper or (record\$3 adj2 med\$3)) near3 (siz\$3 or dimension))  | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:17 |
| S73 | 8  | ((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) and print\$3 same (paper or film or (recording adj med\$3)) and ((paper or (record\$3 adj2 med\$3)) near3 (siz\$3 or dimension)) and S64  | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:18 |
| S74 | 10 | ((color adj2 patch\$2) or (test adj2 (pattern or image))) near3 (layout or plac\$5 or postion\$3 or locat \$3)) same print\$3 same (paper or film or (recording adj med\$3)) and S64  | US-PGPUB;<br>USPAT | OR | ON | 2008/05/27<br>19:18 |

|     |      |  |                              |    |     |                     |
|-----|------|--|------------------------------|----|-----|---------------------|
| S75 | 11   | ("20020080427"  <br>"5130525"   "5276530"  <br>"5504696"   "5510896"  <br>"6016207"   "6158344"  <br>"6226419"   "6307579"  <br>"6404517"   "7006246").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2008/05/27<br>19:23 |
| S76 | 1    | ("5625758").PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2008/06/02<br>12:04 |
| S77 | 0    | ("((coloradjpatch)or(testadj<br>patternorimage)))near5<br>(layoutorposition\$3orplace<br>\$4)").PN.  | US-PGPUB;<br>USPAT           | OR | OFF | 2008/06/02<br>16:40 |
| S78 | 2572 | ((color adj patch) or (test<br>adj (pattern or image)))<br>near5 (layout or position\$3<br>or place\$4)  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:40 |
| S79 | 391  | ((color adj patch) or (test<br>adj (pattern or image)))<br>near5 (layout or position\$3<br>or place\$5) near5 print\$3   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:41 |
| S80 | 12   | ((color adj patch) or (test<br>adj (pattern or image)))<br>near5 (layout or position\$3<br>or place\$5) near5 print\$3<br>near5 (size\$3 or dimension<br>\$3)) | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:42 |
| S81 | 5862 | 358/1.9.ccls.  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S82 | 324  | 358/3.01.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S83 | 627  | 358/3.06.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S84 | 98   | 358/3.09.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S85 | 157  | 358/3.1.ccls.  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S86 | 45   | 358/3.11.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S87 | 129  | 358/3.12.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S88 | 214  | 358/3.2.ccls.  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S89 | 299  | 358/3.23.ccls.   | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |
| S90 | 96   | 358/3.3.ccls.  | US-PGPUB;<br>USPAT           | OR | ON  | 2008/06/02<br>16:48 |

|      |       |  |                    |    |    |                     |
|------|-------|--|--------------------|----|----|---------------------|
| S91  | 787   | 358/1.12.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/06/02<br>16:48 |
| S92  | 2974  | 358/1.13.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/06/02<br>16:48 |
| S93  | 7850  | 358/1.15.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/06/02<br>16:48 |
| S94  | 595   | 358/1.17.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/06/02<br>16:48 |
| S95  | 2025  | 358/1.18.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2008/06/02<br>16:48 |
| S96  | 17607 | S81 or S82 or S83 or S84<br>or S85 or S86 or S87 or<br>S88 or S89 or S90 or S91<br>or S92 or S93 or S94 or<br>S95  | US-PGPUB;<br>USPAT | OR | ON | 2008/06/02<br>16:48 |
| S97  | 41    | S79 and S96  | US-PGPUB;<br>USPAT | OR | ON | 2008/06/02<br>16:48 |
| S98  | 48764 | "358"/\$.ccls.   | US-PGPUB;<br>USPAT | OR | ON | 2009/05/20<br>20:14 |
| S99  | 1630  | S98 and (capabilit\$3 or<br>profile or specification)<br>near3 (negotiat\$3 or<br>determin\$5 or poll\$3 or<br>query\$3)   | US-PGPUB;<br>USPAT | OR | ON | 2009/05/20<br>20:16 |
| S100 | 16    | S98 and (capabilit\$3 or<br>profile or specification)<br>near3 (negotiat\$3 or<br>determin\$5 or poll\$3 or<br>query\$3) with (layout)                                 | US-PGPUB;<br>USPAT | OR | ON | 2009/05/20<br>20:16 |
| S101 | 31    | S98 and (capabilit\$3 or<br>profile or specification)<br>near3 (negotiat\$3 or<br>determin\$5 or poll\$3 or<br>query\$3) same (layout)                                 | US-PGPUB;<br>USPAT | OR | ON | 2009/05/20<br>20:22 |
| S102 | 0     | S98 and (capabilit\$3 or<br>profile or specification)<br>near3 (negotiat\$3 or<br>determin\$5 or poll\$3 or<br>query\$3) same layout<br>same boundary                  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/20<br>20:22 |
| S103 | 1     | S98 and (capabilit\$3 or<br>profile or specification)<br>near3 (negotiat\$3 or<br>determin\$5 or poll\$3 or<br>query\$3) same layout<br>same (printable near3<br>area) | US-PGPUB;<br>USPAT | OR | ON | 2009/05/20<br>20:22 |

|      |    |  |                 |    |    |                  |
|------|----|--|-----------------|----|----|------------------|
| S104 | 0  | S98 and (capabilit\$3 or profile or specification) near3 (negotiat\$3 or determin\$5 or poll\$3 or query\$3) same layout same (print near3 area) | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:22 |
| S105 | 0  | S98 and (capabilit\$3 or profile or specification) near3 (negotiat\$3 or determin\$5 or poll\$3 or query\$3) same layout same imposition         | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:23 |
| S106 | 0  | S98 and (capabilit\$3 or profile or specification) near3 (negotiat\$3 or determin\$5 or poll\$3 or query\$3) same layout same (print near3 area) | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:23 |
| S107 | 0  | S98 and ((capabilit\$3 or profile or specification) near3 (device or printer)) with layout with (print\$3 near3 area)                            | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:26 |
| S108 | 6  | S98 and ((capabilit\$3 or profile or specification) near3 (device or printer)) same layout with (print\$3 near3 area)                            | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:27 |
| S109 | 10 | S98 and ((capabilit\$3 or profile or specification) near3 (device or printer)) same layout same (print\$3 near3 area)                            | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:27 |
| S110 | 28 | S98 and (capabilit\$3 or profile or specification) same layout same (print\$3 near3 area)  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:27 |
| S111 | 7  | S98 and (capabilit\$3 or profile or specification) same layout same (form or template) same (print\$3 near3 area)                                | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:28 |
| S112 | 87 | S98 and (capabilit\$3 or profile or specification) same (layout or template or form) same (print\$3 near3 area)                                  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:29 |

|      |       |  |                 |    |    |                  |
|------|-------|--|-----------------|----|----|------------------|
| S113 | 10    | S98 and ((capabilit\$3 or profile or specification) with (layout or template or form) with (print\$3 near3 area))  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:29 |
| S114 | 31    | S98 and ((capabilit\$3 or profile or specification) near3 (device or printer)) same (layout or template or form) same (print\$3 near3 area))                                   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:34 |
| S115 | 2     | S98 and ((capabilit\$3 or profile or specification) near3 (device or printer)) same (layout or template or form) same (print\$3 near3 area) same (background or edge or frame) | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:34 |
| S116 | 8     | S98 and ((capabilit\$3 or profile or specification) near3 (device or printer)) with (form or template) with layout   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:37 |
| S117 | 36    | S98 and ((capabilit\$3 or profile or specification) near3 (device or printer)) same (form or template) same layout   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:38 |
| S118 | 1102  | "137"  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:45 |
| S119 | 48764 | "358"/\$.ocls.   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:45 |
| S120 | 220   | S119 and (form near3 overlay)  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:45 |
| S121 | 1     | S119 and (form near3 overlay) with ((printer or device) with (capabilit\$3 or profile or specification)) with layout   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:47 |
| S122 | 1     | S119 and (form near3 overlay) with ((printer or device) same (capabilit\$3 or profile or specification)) same layout   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:48 |
| S123 | 1     | (form near3 overlay) with layout with ((printer or device) same (capabilit\$3 or profile or specification))  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:48 |

|      |     |   |                 |    |    |                  |
|------|-----|---|-----------------|----|----|------------------|
| S124 | 1   | ((form near3 overlay) same layout same ((printer or device) same (capabilit\$3 or profile or specification))  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:49 |
| S125 | 3   | S119 and ((obtain43 or retriev\$3 or determin\$5 or poll\$3 or negotiat\$3 or communicat\$3) near5 (device or printer) near5 (profile or specification or capabilit\$3)) with layout              | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:50 |
| S126 | 19  | S119 and ((obtain43 or retriev\$3 or determin\$5 or poll\$3 or negotiat\$3 or communicat\$3) near5 (device or printer) near5 (profile or specification or capabilit\$3)) same layout              | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:53 |
| S127 | 0   | S119 and ((obtain43 or retriev\$3 or determin\$5 or poll\$3 or negotiat\$3 or communicat\$3) near5 (device or printer) near5 (profile or specification or capabilit\$3)) same layout same merg\$3 | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:53 |
| S128 | 5   | S119 and ((device or printer) near3 (profile or specification or capabilit\$3)) same layout same (form or template) same merg\$3  | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:55 |
| S129 | 716 | S119 and (layout near3 (determin\$5 or capability))   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:56 |
| S130 | 16  | S119 and (layout near3 (determin\$5 or capability)) with ((printer or device) near3 (profile or specification or capabilit\$3))   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:57 |
| S131 | 32  | S119 and (layout near3 (determin\$5 or capability)) same ((printer or device) near3 (profile or specification or capabilit\$3))   | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:58 |

|      |       |  |                 |    |    |                  |
|------|-------|--|-----------------|----|----|------------------|
| S132 | 0     | S119 and (layout near3 (determin\$5 or capability)) same ((printer or device) near3 (profile or specification or capability\$3)) same (edge or boundary) | US-PGPUB; USPAT | OR | ON | 2009/05/20 20:59 |
| S133 | 8     | S119 and ((printer or device) near3 (profile or specification or capability\$3)) with (form near3 overlay)   | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:00 |
| S134 | 10    | S119 and ((printer or device) near3 (profile or specification or capability\$3)) same (form near3 overlay)   | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:01 |
| S135 | 21    | ((printer or device) near3 (profile or specification or capability\$3)) same (form near3 overlay)  | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:02 |
| S136 | 1     | ((printer or device) near3 (profile or specification or capability\$3)) same (form near3 overlay) same (template or layout)                              | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:03 |
| S137 | 39    | ((printer or device) near3 (profile or specification or capability\$3)) same (layout near3 capability)   | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:04 |
| S138 | 0     | ((printer or device) near3 (profile or specification or capability\$3)) same (layout near3 capability) same (print near3 area)                           | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:04 |
| S139 | 4     | ((printer or device) near3 (profile or specification or capability\$3)) same (layout near3 capability) same (form or template)                           | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:05 |
| S140 | 5     | ((printer or device) near3 (profile or specification or capability\$3)) same (layout near3 capability) same (form or overlay)                            | US-PGPUB; USPAT | OR | ON | 2009/05/20 21:05 |
| S141 | 48803 | "358"/\$.cls.  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:36 |
| S142 | 18    | S141 and (layout near3 (capability\$3 or interrogat\$3 or determin\$5)) with imposition  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:38 |

|      |    |   |                 |    |    |                  |
|------|----|---|-----------------|----|----|------------------|
| S143 | 0  | S141 and (layout near3 (capabilit\$3 or interrogat\$3 or determin\$5)) with imposition with (print near3 area)                                      | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:38 |
| S144 | 0  | S141 and (layout near3 (capabilit\$3 or interrogat\$3 or determin\$5)) same imposition same (print near3 area)                                      | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:38 |
| S145 | 0  | S141 and ((determin\$5 or retriev\$3 or interrogat\$3 or negotiat\$3 or exchang\$3) near5 finish\$3 near5 capabilit\$3) with (layout or imposition) | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:45 |
| S146 | 21 | S141 and (finish\$3 near5 capabilit\$3) with (layout or imposition)   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:45 |
| S147 | 4  | S141 and (finish\$3 near5 capabilit\$3) same (layout or imposition) same (location or area or position)   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:47 |
| S148 | 30 | S141 and (finish\$3 near5 capabilit\$3) same (layout or imposition)   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:49 |
| S149 | 1  | S141 and (finish\$3 near5 capabilit\$3) same (layout or imposition) same (printable near3 area)   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:50 |
| S150 | 0  | S141 and (finish\$3 near5 capabilit\$3) same (layout or imposition) same (print \$3 near3 area)   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:50 |
| S151 | 53 | S141 and (layout near3 capability)  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:52 |
| S152 | 11 | S141 and (layout near3 capability) with (finish\$3 or bind\$3 or imposition)  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:52 |
| S153 | 0  | S141 and (layout near3 capability) with (finish\$3 or bind\$3 or imposition) with (printable near3 area)  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:53 |
| S154 | 0  | S141 and (layout near3 capability) same (finish\$3 or bind\$3 or imposition) same (print\$3 near3 area)   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:53 |



|      |     |   |                 |    |    |                  |
|------|-----|---|-----------------|----|----|------------------|
| S155 | 0   | S141 and (layout near3 capability) same (finish\$3 or bind\$3 or imposition) same (area or location or position)  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:53 |
| S156 | 11  | S141 and (layout near3 capability) same (finish\$3 or bind\$3 or imposition)  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:54 |
| S157 | 717 | S141 and ((capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3))   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:56 |
| S158 | 0   | S141 and ((capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) with layout with (imposition or finish\$3 or bind\$3)                   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:56 |
| S159 | 0   | S141 and ((capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same layout same (imposition or finish\$3 or bind\$3)                   | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:56 |
| S160 | 2   | ((capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same layout same (imposition or finish\$3 or bind\$3)                            | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:56 |
| S161 | 869 | ((capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3)  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:57 |
| S162 | 2   | ((capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3) same layout                            | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:57 |
| S163 | 3   | ((capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3) same ((print or printable) near3 area) | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:57 |

|      |     |   |                 |    |    |                  |
|------|-----|---|-----------------|----|----|------------------|
| S164 | 4   | (layout near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3) same ((print or printable) near3 area) | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:59 |
| S165 | 238 | (layout near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3)  | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:59 |
| S166 | 70  | S141 and (layout near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3)                               | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:59 |
| S167 | 34  | S141 and (layout near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) with (imposition or finish\$3 or bind\$3)                               | US-PGPUB; USPAT | OR | ON | 2009/05/21 06:59 |
| S168 | 0   | S141 and (layout near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) with (imposition or finish\$3 or bind\$3) with (print near3 area)       | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:00 |
| S169 | 3   | S141 and (layout near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3) same (printable near3 area)   | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:04 |
| S170 | 70  | S141 and (layout near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3)                               | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:05 |
| S171 | 4   | S141 and (device near5 layout near5 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same (imposition or finish\$3 or bind\$3)                  | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:05 |
| S172 | 41  | S141 and (device near5 layout near5 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3))  | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:06 |

|      |     |   |                 |    |    |                  |
|------|-----|---|-----------------|----|----|------------------|
| S173 | 860 | S141 and ((imposition or layout) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3))   | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:12 |
| S174 | 31  | S141 and (device near3 (imposition or layout) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3))  | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:12 |
| S175 | 2   | S141 and (device near3 (imposition or layout) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) with ((print or printable) near3 (area or position or location)) | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:13 |
| S176 | 2   | S141 and (device near3 (imposition or layout) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same ((print or printable) near3 (area or position or location)) | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:13 |
| S177 | 241 | S141 and (device near3 (capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3))  | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:17 |
| S178 | 1   | S141 and (device near3 (capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) with layout  | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:17 |
| S179 | 0   | S141 and (device near3 (capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same layout same (imposition or finish\$3 or bind\$3)      | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:18 |
| S180 | 0   | (device near3 (capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same layout same (imposition or finish\$3 or bind\$3)               | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:18 |

|      |    |   |                 |    |    |                  |
|------|----|---|-----------------|----|----|------------------|
| S181 | 21 | (device near3 (capability or capabilities) near3 (negotiat\$3 or interrogat\$3 or determin\$5 or retriev\$3)) same layout | US-PGPUB; USPAT | OR | ON | 2009/05/21 07:18 |
|------|----|---|-----------------|----|----|------------------|

5/ 21/ 2009 9:35:06 PM

C:\ Documents and Settings\ hvu3\ My Documents\ EAST\ Workspaces\ 10-763214.wsp